

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	polyaniline and monomer and strength and oxidation and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 14:24
L2	10	aniline and monomer and strength and oxidation and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 14:31
L3	1	polyacetylene and monomer and strength and oxidation and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 14:34
L4	2	acetylene and monomer and strength and oxidation and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 14:34
L5	1	pyrrole and monomer and strength and oxidation and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 14:39
L6	1	polypyrrole and monomer and strength and oxidation and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 14:39
L7	3	thiophene and monomer and strength and (oxidation or oxidize) and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 14:40
L8	3	thiophene and monomer and (internal strength) and (oxidation or oxidize) and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 14:41
L9	0	thiophene and monomer and "internal strength" and (oxidation or oxidize) and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 14:42
L10	1	monomer and "internal strength" and (oxidation or oxidize) and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 14:42
L11	6	"internal strength" and (oxidation or oxidize) and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 14:42
L12	0	acetylene and "internal strength" and (oxidation or oxidize) and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 14:44
L13	0	acetylene and "strength" and (oxidation or oxidize) and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 14:44

L14	0	polyacetylene and "strength" and (oxidation or oxidize) and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 14:44
L15	0	polyacetylene and (oxidation or oxidize) and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 14:44
L16	0	polyacetylene and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 14:44
L17	4	polyacetylene and strength and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 14:45
L18	54	acetylene and strength and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 14:47
L19	19	acetylene and strength and "162".clas. and monomer	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 14:48
L20	40	aniline and strength and "162".clas. and monomer	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 14:56
L21	14	aniline and "wet strength" and "162".clas. and monomer	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 15:02
L22	6	thiophene and "wet strength" and "162".clas. and monomer	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 15:08
L23	6	acetylene and "wet strength" and "162".clas. and monomer	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 15:09
L24	0	polypyrrole and "wet strength" and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 15:19
L25	0	polythiophene and "wet strength" and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 15:20
L26	760	polyacrylamide and "wet strength" and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 15:21
L27	8	polyacrylamide and "wet strength" and "162".clas. and conductive	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 15:21
L28	0	polyamine and conductive and monomer and strength and oxidation and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 15:24
L29	44516	polyamine and conductive "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 15:25
L30	27	polyamine and conductive and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 15:25
L31	92	polyamine and conductivity and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 15:32
S1	27	((PRASAD) near2 (DUGGI RALA)).INV.	US-PGPUB; USPAT	OR	OFF	2008/08/25 11:47

S2	20	((SERGEY) near2 (SHEVCHENKO)).INV.	US-PGPUB; USPAT	OR	OFF	2008/08/25 11:47
S3	3	(linolenic linoleic) and photoyellowing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 12:08
S4	2431	(linolenic linoleic) and yellowing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 12:09
S5	0	(linolenic linoleic) and "brightness reversion"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 12:09
S6	4	(linolenic linoleic) and "brightness reversion"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 12:09
S7	312	(linolenic linoleic) and "162".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 12:12
S8	64	(linolenic linoleic) and "162".clas. and brightness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 12:13
S9	0	"birghtness reversion" and (oxidation or oxidant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 12:20
S10	75	"brightness reversion" and (oxidation or oxidant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 12:20
S11	17	"brightness reversion" and (oxidation or oxidant) and antioxidant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 12:37
S12	8	("20020056534"   "5035772"   "6319361"   "6599326").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 13:31
S13	15	("3017316"   "3068141"   "3393122"   "4008121"   "4339238"   "4401810").PN. OR ("5035772").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/25 13:34

S14	9	("6187136" "6045656" "4183989" "4037007" "5846788" "5120776" "5008310" "4045959" "5211810" "200402099052").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/25 13:37
S15	3	("4432921"   "5203964"). PN. OR ("6187136"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/25 13:39
S16	0	(linolenic linoleic) same antioxidant and "162". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:22
S17	1	(linolenic linoleic) same antioxidant and "162". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:23
S18	64	(linolenic linoleic) and "162".clas. and brightness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:23
S19	0	((linolenic linoleic) same UV-absorber) and "162". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:25
S20	0	((linolenic linoleic) same UV same absorber) and "162".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:25
S21	0	((linolenic linoleic) same UV) and "162".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:25
S22	1	((linolenic linoleic) same antioxidant) and "162". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:26
S23	0	((linolenic linoleic) same stilbene) and "162".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:26
S24	1	((linolenic linoleic) same reversion) and "162".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:26
S25	415	((linolenic linoleic) same UV)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:27

S26	3	((linolenic linoleic) same UV) and brightness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:27
S27	1165	((linolenic linoleic)) and pulp and additive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:29
S28	78	((linolenic linoleic)) and pulp and additive and "162".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:29
S29	2	((linolenic linoleic)) and "reversion inhibitor"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:34
S30	2727	((linolenic linoleic)) and pulp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:35
S31	43	((linolenic linoleic)) and pulp and reversion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:35
S32	63	((linolenic linoleic)) and pulp and UV and absorber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 14:36
S33	6	((linolenic linoleic)) and pulp	JPO	OR	OFF	2008/08/25 15:04
S34	14	((linolenic linoleic)) and paper	JPO	OR	OFF	2008/08/25 15:05
S35	414	((linolenic linoleic)) and "UV absorber"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 15:07
S36	8	"fatty acid" and "reversion inhibitor"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 15:13
S37	3	"fatty acid" and "UV absorber" and "162".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 15:14
S38	0	"photyellowing" and (oxidation or oxidant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 17:10

S39	32	"photoyellowing" and (oxidation or oxidant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 17:10
S40	32	"photoyellowing" and (oxidation or oxidant or oxidizing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 17:18
S41	7	"photo-yellowing" and (oxidation or oxidant or oxidizing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 17:19
S42	266	"reversion" and (oxidation or oxidant or oxidizing) and pulp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 17:19
S43	2	"20030208859".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 17:52
S44	5	"2527563".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 17:55
S45	2	"5223090".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 17:56
S46	2	"5759349".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 17:56
S47	446	"optical brighteners" and bonding and pulp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 18:08
S48	0	"optical brighteners" and fixation and pulp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 18:08
S49	40	"optical brighteners" and fixation and pulp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/25 18:08
S50	5399	grafting and (oxidation oxidative oxidate oxidant) and cellulose	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/26 08:38

S51	25	grafting and (oxidation oxidative oxidate oxidant) and cellulose and "162". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/26 08:38
S52	9	("6187136" "6045656" "4183989" "4037007" "5846788" "5120776" "5008310" "4045959" "5211810" "200402099052").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/26 09:33
S53	0	S52 and linoleic	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/26 09:33
S54	0	S52 and linolenic	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/26 09:33
S55	3	("4432921"   "5203964"). PN. OR ("6187136"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/26 09:34
S56	0	grafting and (oxidation oxidative oxidate oxidant) and cellulose and "162". clas. and linoleic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/26 09:40
S57	2	grafting and cellulose and "162".clas. and linoleic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/26 09:40
S58	2	grafting and cellulose and "162".clas. and linolenic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/26 09:42
S59	62	(linolenic linoleic) and "162".clas. and "wet strength"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/26 09:48
S60	7	((("LARS SAABY") near2 (PEDERSEN)).INV.	US-PGPUB; USPAT	OR	OFF	2008/08/26 10:17
S61	16	("2485587"   "3093607"   "4432921"   "5424382"   "5530112").PN. OR ("5846788").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/26 10:20
S62	0	S61 and linoleic	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/26 10:27
S63	0	S61 and linolenic	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/26 10:28
S64	12	("2388487"   "3686383"   "3900334"   "4007312"   "4022965"   "4409170"   "4454005"   "4496718"   "5021122"   "5846788"   "6245269").PN. OR ("7326317").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/26 10:28

S65	0	S64 and linoleic	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/26 10:29
S66	0	S64 and linolenic	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/26 10:29
S67	312	(linolenic linoleic) and "162".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/26 11:24
S68	10	"oxidative coupling" and "162".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/26 11:26
S69	0	"oxidative coupling" and "162".clas. and carboxylic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/26 11:30
S70	3	"oxidative coupling" and "162".clas. and carboxylic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/26 11:30
S71	2	"oxidative coupling" and "162".clas. and "fatty acids"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/26 11:31
S73	2229	(162/9 162/158).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/27 16:26
S74	180	(162/9 162/158).ccls. and oxidation	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/27 16:30
S75	12	(US-20020174964-\$ or US- 20050092452-\$ or US- 20060054290-\$).did. or (US-6824645-\$ or US- 6632328-\$ or US- 5472486-\$ or US- 5529660-\$ or US- 6136041-\$ or US- 6187136-\$ or US- 7326317-\$ or US- 6287708-\$ or US- 6207009-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/08/29 09:21



S76	0	((US-20020174964-\$ or US-20050092452-\$ or US-20060054290-\$).did. or (US-6824645-\$ or US-6632328-\$ or US-5472486-\$ or US-5529660-\$ or US-6136041-\$ or US-6187136-\$ or US-7326317-\$ or US-6287708-\$ or US-6207009-\$).did.) and eugenol	US-PGPUB; USPAT	OR	OFF	2008/08/29 09:22
S77	0	((US-20020174964-\$ or US-20050092452-\$ or US-20060054290-\$).did. or (US-6824645-\$ or US-6632328-\$ or US-5472486-\$ or US-5529660-\$ or US-6136041-\$ or US-6187136-\$ or US-7326317-\$ or US-6287708-\$ or US-6207009-\$).did.) and isoeugenol	US-PGPUB; USPAT	OR	OFF	2008/08/29 09:22
S78	1	((US-20020174964-\$ or US-20050092452-\$ or US-20060054290-\$).did. or (US-6824645-\$ or US-6632328-\$ or US-5472486-\$ or US-5529660-\$ or US-6136041-\$ or US-6187136-\$ or US-7326317-\$ or US-6287708-\$ or US-6207009-\$).did.) and gallate	US-PGPUB; USPAT	OR	OFF	2008/08/29 09:22
S79	24	gallate and "162".clas.	US-PGPUB; USPAT	OR	OFF	2008/08/29 09:31
S80	14	eugenol and "162".clas.	US-PGPUB; USPAT	OR	OFF	2008/08/29 09:47
S81	65	grafting and hydrophobic and "162".clas.	US-PGPUB; USPAT	OR	OFF	2008/08/29 09:50
S82	2	grafting and hydrophobic and "162".clas. and laccase	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 09:51
S83	1	graft and hydrophobic and "162".clas. and laccase	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 09:52

S84	3	coupling and hydrophobic and "162".clas. and laccase	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 09:53
S85	55	graft and hydrophobic and cellulose and laccase	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 11:08
S86	1	"6425401".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 13:21
S87	1	"6202649".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 13:22
S88	200	("20030041965" "20040054372" "20040244164" "20050225009" "20070160654" "20070164468" "20080075900" "4271116" "4297409" "4346135" "4410586" "4421827" "4427735" "4461842" "4569114" "4573517" "4613393" "4764422" "4770838" "4783349" "4818633" "4843946" "4861679" "4871412" "4891084" "4891179" "4919992" "4928745" "4979992" "5053175" "5066536" "5180633" "5219642" "5230946" "5230951" "5236321" "5236458" "5240654" "5242746" "5249620" "5261462" "5266609" "5288547" "5370918" "5376701" "5378500" "5380583" "5435867" "5475904" "5477092" "5492719" "5503893" "5503928" "5521015" "5536533" "5546648" "5567518" "5580646" "5641252" "5643663" "5658510" "5662761" "5665573" "5675837" "5700417" "5709829" "5717263" "5728336" "5747137" "5753062" "5806796" "5814389" "5829373" "5869767" "5879778" "5897922" "5922163" "5922460" "5922626" "5925461" "5932496" "5933703" "5948706" "6007468" "6027786"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 15:14

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S94	1	polyacrylate near size and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 16:37
S95	21	polyacrylate same hydrophobic and "162". clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 16:38
S96	2	"5885340" and cationic	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 16:39

S97	936	cationic same size and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 16:40
S98	33	cationic and hydrophobic and non-reactive and size and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 17:24
S99	1	"5,498,648".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/29 17:26
S100	14	(US-20020174964-\$ or US-20050092452-\$ or US-20060054290-\$).did. or (US-6824645-\$ or US-6632328-\$ or US-5472486-\$ or US-5529660-\$ or US-6136041-\$ or US-6187136-\$ or US-7326317-\$ or US-6287708-\$ or US-6207009-\$ or US-5424382-\$ or US-5665573-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/09/02 10:39
S101	1	S100 and gallate	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 10:39
S102	0	S100 and eugenol	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 10:41
S103	1	"6830657".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 10:45
S104	2	"6830657"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/02 11:16
S105	2	betuline and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/08 10:09
S106	39848	betulinol\ and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/08 10:12
S107	2	betulinol and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/08 10:12
S108	1	kaempferol and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/08 10:12
S109	12	quercetin and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/08 10:13
S110	181	(quercetin betuline betulinol) and whitening	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/08 10:19
S111	94	(quercetin betuline betulinol) and fixation and cellulose	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/08 10:20

S112	14	("2388487"   "4007312"   "4087318"   "4432921"   "5266214"   "5268141"   "5356539"   "5470614"   "5525008"   "5716528"   "6046375"   "6258207"   "6287708").PN. OR ("7396974").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/08 10:23
S113	2	(quercetin betuline betulinol) and fixation and lignocellulose	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/08 14:24
S114	10	(quercetin betuline betulinol) and fixation and pulp	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/08 14:24
S115	4	(quercetin betuline betulinol) and oxidation and lignocellulose	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/08 14:25
S116	4	(quercetin betuline betulinol) and oxidation and lignocellulose	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/08 14:25
S117	563	(quercetin betuline betulinol) and oxidation and phenol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/08 14:25
S118	61	(quercetin betuline betulinol) and oxidation and lignin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/08 14:26
S119	9	(quercetin betuline betulinol) and fixation and lignin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/08 14:29
S120	5	(quercetin betuline betulinol) and grafting and lignin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/08 14:30
S121	7	(quercetin betuline betulinol) and graft and lignin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/08 14:30
S122	2	("5211810"   "6187136").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/09 12:58
S123	2	polyaniline and grafting and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/09 13:08
S124	1	polyaniline and graft and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/09 13:08
S125	1	(polyaniline polypyrrole polythiophene polyacetylene) and graft and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/09 13:09

S126	2	(polyaniline polypyrrole polythiophene polyacetylene) and grafting and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/09 13:09
S127	0	(polyaniline polypyrrole polythiophene polyacetylene) and coupling and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/09 13:09
S128	11	(polyaniline polypyrrole polythiophene polyacetylene) and conductive and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/09 13:09
S129	3	(polyaniline polypyrrole polythiophene polyacetylene) and conductive and "162".clas. and enzyme	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/09 13:14
S130	329	(polyaniline polypyrrole polythiophene polyacetylene) and conductive and enzyme and cellulose	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/09 13:14
S134	19	("4267420"   "4468291"   "4521450"   "4578433"   "4604427"   "4617228"   "4641005"   "4642331"   "4696835"   "4710400"   "4720393"   "4731311"   "4735513"   "4803096"   "4806204"   "4864089"   "4876423"   "4892782"). PN. OR ("5211810"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 10:02
S135	18	("4267420"   "4468291"   "4521450"   "4578433"   "4604427"   "4617228"   "4641005"   "4642331"   "4696835"   "4710400"   "4720393"   "4731311"   "4735513"   "4803096"   "4806204"   "4864089"   "4876423"   "4892782"). PN. OR ("5211810"). URPN. and enzyme	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 10:03



S136	0	((("4267420"   "4468291"   "4521450"   "4578433"   "4604427"   "4617228"   "4641005"   "4642331"   "4696835"   "4710400"   "4720393"   "4731311"   "4735513"   "4803096"   "4806204"   "4864089"   "4876423"   "4892782"). PN. OR ("5211810"). URPN.) and enzyme	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 10:03
S137	0	((("4267420"   "4468291"   "4521450"   "4578433"   "4604427"   "4617228"   "4641005"   "4642331"   "4696835"   "4710400"   "4720393"   "4731311"   "4735513"   "4803096"   "4806204"   "4864089"   "4876423"   "4892782"). PN. OR ("5211810"). URPN.) and laccase	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 10:03
S138	782	conductive and monomer and grafting and cellulose	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 13:07
S139	209	conductive and monomer and grafting and cellulose and enzyme	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 13:07
S140	4	conductive and monomer and grafting and cellulose and laccase	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 13:07
S141	39	conductive and monomer and grafting and cellulose and oxidase	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 13:08

9/22/2008 3:58:16 PM

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on cellulose for conducting polymer 10583849.wsp